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APPLICATION NO.	O. FILING DATE FIRST NAMED INVENTOR		ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/673,245	09/30/2003	Takashi Kokubo	04329.3153	5395	
22852	7590 12/05/2006		EXAMINER		
FINNEGAN	, HENDERSON, FARAI	PEESO, THOMAS R			
LLP 901 NEW YO	RK AVENUE, NW	ART UNIT	PAPER NUMBER		
WASHINGTO	ON, DC 20001-4413	2132			
			DATE MAII ED: 12/05/2006		

Please find below and/or attached an Office communication concerning this application or proceeding.

		Ap	plication No.		Applicant(s)			
Office Action Summary		10	0/673,245		KOKUBO, TAKASHI			
		Ex	aminer		Art Unit			
		Th	omas R. Pees	o	2132			
Period for	- The MAILING DATE of this communi r Reply	cation appears	s on the cover	sheet with the c	orrespondence ad	ldress		
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) OR THIRTY (30) DAYS, WHICHEVER IS LONGER, FROM THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication. - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication. - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).								
Status								
1)[Responsive to communication(s) file	d on .						
	This action is FINAL . 2b)⊠ This action is non-final.							
,—	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is							
	closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.							
	on of Claims							
4)⊠	Claim(s) <u>1-13</u> is/are pending in the a	pplication.				•		
-	4a) Of the above claim(s) is/are withdrawn from consideration.							
	5) Claim(s) 7 is/are allowed.							
•								
•	Claim(s) 5,6 and 12 is/are objected t							
8)	Claim(s) are subject to restriction and/or election requirement.							
Application	on Papers							
	·	e Evaminer						
9) The specification is objected to by the Examiner. 10) The drawing(s) filed on <u>30Sep2003</u> is/are: a) accepted or b) objected to by the Examiner.								
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).								
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).								
11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.								
	inder 35 U.S.C. § 119	- -,						
•	•	for foreign pri	ority under 35	:IISC & 119/a	\-(d) or (f)			
12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).								
a)L	a)⊠ All b) Some * c) None of:							
	 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No 							
 2. Certified copies of the priority documents have been received in Application No 3. Copies of the certified copies of the priority documents have been received in this National Stage 								
	application from the International Bureau (PCT Rule 17.2(a)).							
* See the attached detailed Office action for a list of the certified copies not received.								
Attachmen	tie)							
	e of References Cited (PTO-892)		4)	Interview Summary	(PTO-413)			
2) Notic	e of Draftsperson's Patent Drawing Review (F	PTO-948)	Paper No(s)/Mail Date 5) Notice of Informal Patent Application					
	nation Disclosure Statement(s) (PTO/SB/08) r No(s)/Mail Date <u>30Sep2003</u> .		5) <u> </u>	Other:	ratent Application			

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DETAILED ACTION

Claim Rejections - 35 USC § 102

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

Claims 1-4, 8-11, 13 are rejected under 35 U.S.C. 102(b) as being clearly anticipated by U. S. Patent No. 5,036,461 to Elliott et al.

Allowable Subject Matter

Claim 7 is allowed.

Claims 5, 6 and 12 are objected to as being dependent upon a rejected base claim, but would be allowable if rewritten in independent form including all of the limitations of the base claim and any intervening claims.

Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Thomas R. Peeso whose telephone number is 571 272-

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3809. The examiner can normally be reached on Mon.-Fri, 7:00 a.m. to 3:30 p.m. The central fax number for the office is 571 273-8300.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Gilberto Barron, can be reached on 571 272-3799.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Thomas R. Peeso Primary Examiner

4 December 2006